

View Online at <https://aerobasegroup.com/nsn/4820-01-541-6241>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**End Application:**

Portable filtration cart assembly cfc124001a, model 912, cfc124002a, model 823

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Product Name:**

Needle valve; inavy: valve, needle

**Special Features:**

End connections are: 1/4-18 nptf; flow 5 gpm; adjustment knob has both color and numeric indicators, 3 turns opens half-way, next 3 turns opens fully; seal material: nitrile

**Material:**

Steel comp 416 flow control device

**Style Designator:**

Err-090

**Thread Series Designator:**

Nptf all ends

**Furnished Items And Quantity:**

2 indicator

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0